

February 2015 Insert

This is a listing of The Research Institute at Nationwide Children's Hospital's grant funding per the October 2014, November 2014 and December 2014 reports. If you have questions regarding The Research Institute's Grant Funding Report, contact Aaron Ufferman, director of Finance and Sponsored Projects, at (614) 355-3426.

Award Start Date	Award End Date	PI	Title	Sponsor	Award Amount
7/1/14	6/30/15	Baylis,Adriane	Speech Outcome of Children with Cleft Palate: An Intercenter Comparison	The University of Utah	\$27,837
8/14/14	8/13/15	Cottrill,Casey	Technology, Transportation and Tokens: A Comprehensive Approach to Improving Retention in a Medication Assisted Treatment Clinic for Opioid Dependent Youth.	Society for Adolescent Health and Medicine	\$22,500
10/1/14	9/30/15	Hayes,Don	Development of a Perfusate to Support Extended Duration Normothermic Ex-Vivo Organ Perfusion	Ohio Solid Organ Transplantation Consortium	\$0
9/1/14	6/30/16	Blinc,Katherine	Procalcitonin as a Mediator of Sepsis-induced Monocyte Suppression	American Academy of Pediatrics	\$3,000
8/1/14	8/31/16	de los Reyes,Emily	A Phase 1/2 Open-Label Dose-Escalation Study to Evaluate Safety, Tolerability, Pharmacokinetics, and Efficacy of Intracerebroventricular BMN 190 in Patients with Late-Infantile Neuronal Ceroid Lipofuscinosis Type 2 (CLN2) Disease	Biomarin	\$610,516
9/25/14	5/31/15	Smoyer,William	Integrative Proteomics & Metabolomics for Pediatric Glomerular Disease Biomarkers	National Institutes of Health (NIH)	\$62,107
9/1/13	12/31/17	Smoyer,William	Randomized Trial Comparing Study Drug Against Study Drug in Children with Refractory Nephrotic Syndrome (RAMP Study)	Anonymous	\$1,601,418
8/1/13	7/31/14	Mousa,Hayat	A Randomized Controlled Trial of Two Outpatient Treatment Protocols for Hypothesized Pain Causing Food Refusal in Non Verbal Toddlers	University of Kansas Medical Center	\$3,707
7/1/14	6/30/15	Smoyer,William	Expression Genetics in Drug Therapy	Ohio State University Research Foundation	\$21,600
9/1/14	8/31/15	Malvestutto,Carlos	HIV Counseling, Testing, Linkage and Retention In Care for Youth at risk for or with HIV Infection	HRSA	\$100,000

Award Start Date	Award End Date	PI	Title	Sponsor	Award Amount
7/1/14	6/30/15	Roach,Ewell	Network of Excellence in Neuroscience Clinical Trial Center at The Ohio State University (U10)	Ohio State University Office of Sponsored Programs	\$34,390
11/1/14	4/30/16	Yang,Jingzhen	Youth Sports TBI Laws: Measuring Public Health Impact on Initial and Recurrent Concussions	Robert Wood Johnson Foundation	\$149,499
5/1/14	4/30/16	Ayoob,Rose	A Randomized, Open-Label, Controlled Study to Assess the Efficacy and Safety of Study Drug in Pediatric Subjects with Secondary Hyperparathyroidism and Chronic Kidney Disease Receiving Dialysis	Anonymous	\$59,766
8/19/14	8/18/15	Daniels,Curt	An Investigator Initiated Study of Biomarkers Ancillary to the Eisenmenger Quality Enhancement Research Initiative (QuERI)	Children's Hospital Boston	\$3,500
10/1/14	9/30/15	Ramirez,Nilsa	GOG-0229O: A Randomized Phase II Study With a Safety Lead-in to Assess the Antitumor Efficacy of Study Drug Alone or in Combination with other Study Drug in Patients with Recurrent or Persistent Endometrial Cancer	Gynecologic Oncology Group	\$14,257
7/1/14	6/30/15	Ratliff-Schaub,Karen	Nisonger Center UCEDD Administration and Operation	Ohio State University Research Foundation	\$23,041
7/1/14	6/30/15	Manickam,Kandamurugu	Assessing the Utility of Genomic Counseling for Common Complex Diseases	Ohio State University Office of Sponsored Programs	\$10,512
7/1/14	6/30/15	Groner,Jonathan	The Impact of Pediatric Trauma Centers on the Outcome of Injured Children in Ohio	Medical College of Wisconsin	\$16,263
9/1/14	8/31/15	Vidaurre,Jorge	Impact of Initial Therapy and Response on Long Term Outcome in Children with CAE	Children's Hospital Medical Center Cincinnati	\$18,706
7/1/14	6/30/15	Bout-Tabaku,Sharon	WebSMART Trial	Ohio State University Office of Sponsored Programs	\$10,500
10/1/14	9/20/19	Cohen,Daniel	Alere Unrestricted Grant	Alere Scarborough, Inc.	\$3,000
10/1/14	9/30/15	Gastier-Foster,Julie	Development and Implementation of a Novel Prognostic Test in ALL	The University of Utah	\$30,425
7/1/14	6/30/15	Baum,Rebecca	Children's Mental Health Learning Collaborative	American Academy of Pediatrics	\$34,616

Award Start Date	Award End Date	PI	Title	Sponsor	Award Amount
9/1/14	8/31/16	Daniels,Curt	An Investigator Initiated Study of Biomarkers Ancillary to the Adult Congenital Heart Disease Quality Enhancement Research Initiative	Children's Hospital Boston	\$3,500
6/1/14	5/31/15	Kelleher,Kelly	Evaluation for Improving Community-based Pediatric ADHD Care	Children's Hospital Medical Center Cincinnati	\$126,976
8/1/14	7/31/15	Butter,Eric	The Autism Impact Measure: A New Tool for Treatment Outcome	University of Missouri	\$230,274
7/1/14	6/30/15	Coury,Daniel	LEND Project - MCH Interdisciplinary Leadership Training Program	Ohio State University Research Foundation	\$124,857
9/30/14	9/29/15	Yeates,Keith	Characterizing the Short and Long Term Consequences of Traumatic Brain Injury (TBI) among Children in the United States	University of Washington	\$49,415
3/1/14	2/28/15	Gastier-Foster,Julie	COG NCTN Solid Malignancy Integrated Translational Science Center Support	Childrens Hospital of Philadelphia	\$36,402
7/1/14	10/31/14	Gastier-Foster,Julie	Testing Targeted Therapy in Philadelphia Chromosome-like (Ph-like) ALL (Hunger)	University of Colorado Denver	\$28,008
9/1/14	12/31/14	Lowes,Linda	TMA Meeting Testing	RTI Health Solutions	\$95,601
10/9/14	10/8/15	Auletta,Jeff	Parainfluenza	Ansun Biopharma, Inc	\$123,598
1/1/14	12/31/14	Spencer,Charles	CARRA Administrative Core	Duke University	\$4,000
12/1/14	11/30/15	Mason,Kevin	Disease Severity of Otitis Media: Biofilms, Invasion, and Host Responses	National Institutes of Health (NIH)	\$329,625
7/1/14	6/30/15	Montanaro,Federica	Mechanisms and Efficacy of Myostation Inhibition in Myotubular Myopathy	Medical College of Wisconsin	\$11,858
8/1/14	7/31/15	Patel,Hiren	Chronic Kidney Disease in Children Study (C-Kid III)	Childrens Hospital of Philadelphia	\$11,344
1/4/15	1/2/16	Spiller,Henry	RADARS	Denver Health and Hospital Authority	\$52,500
7/1/14	6/30/15	Ramirez,Nilsa	REAP Award - OSU CCC Research Enhancement and Assistance Program	OSU Comprehensive Cancer Center	\$25,776
OCTOBER 2014 TOTAL					\$4,114,894

Award Start Date	Award End Date	PI	Title	Sponsor	Award Amount
5/1/14	4/30/15	Chandler,Dawn	Insulin Receptor Splicing in Response to Hypoxia and Drug Resistance	OSU Comprehensive Cancer Center	\$50,000
1/1/15	12/31/15	OBrien,Sarah	Research Institute at Nationwide Children's Hospital Infrastructure Award	St. Baldrick's Foundation	\$49,456
10/23/14	10/22/16	Ranalli,Mark	AALL1421 A Dose Confirmation and Pharmacokinetic Study of Asparec IV infusion in Children and Young Adults with ALL/LBL Following Hypersensitivity to Pegaspargase (Oncaspar)	Childrens Hospital of Philadelphia	\$6,000
10/1/14	9/30/15	Thompson,Michael	Circulating MicroRNAs as a Novel Biomarker for Non-alcoholic Fatty Liver Disease	American Academy of Pediatrics	\$3,000
1/1/15	12/31/15	Davis,Susan	Early Childhood Education Program	The Franklin County Board of DD	\$240,000
10/1/14	9/30/15	Gastier-Foster,Julie	Developing Novel Therapies for Pediatric and Young Adult ALL	New York University School of Medicine	\$82,468
7/1/14	6/30/15	Hibino,Narutoshi	A New Generation of Tissue Engineered Vascular Grafts Using 3D Printing Technology	Childrens Research Institute at Childrens National Medical Center	\$15,000
6/1/14	5/31/15	Kerlin,Bryce	Region V East Hemophilia Comprehensive Care and Prevention Core Center (MCHB) Competing (Yr 1 OF 1 Yrs)	Hemophilia Foundation of Michigan	\$16,000
11/1/14	10/31/15	Gastier-Foster,Julie	ARST0531 PAX3/7 FISH (Hawkins)	Seattle Children's Research Institute	\$13,721
9/1/14	8/31/15	Ramirez,Nilsa	SARC Sarcoma SPORE	Sarcoma Alliance for Research through Collaboration-(SARC)	\$42,101
4/1/14	3/31/15	Moallem,Mohannad	Cardiac Secondary to Hydrocortisone BPD	Wayne State University	\$10,865
1/1/15	12/31/15	Oza-Frank,Reena	Sociobiology of Racial Disparities in Preterm Birth and Fetal/ Infant Mortality.	Children's Hospital Medical Center Cincinnati	\$12,500
12/1/14	11/30/15	Peeples,Mark	Respiratory Syncytial Virus Targeting of the Human Airway Epithelium	National Institutes of Health (NIH)	\$362,000
9/1/14	8/31/15	Cohen,Daniel	Great Lakes Emergency Medical Services for Children Research Network (GLEMSCRN)	University of Michigan	\$125,024
12/1/14	11/30/15	Peeples,Mark	Respiratory Syncytial Virus Targeting of the Human Airway Epithelium	National Institutes of Health (NIH)	\$47,000
6/1/14	12/1/14	Walker,Christopher	Peptide Vaccination Studies in Non-human Primate	Roche Diagnostics Corp	\$80,000

Award Start Date	Award End Date	PI	Title	Sponsor	Award Amount
12/1/14	11/30/15	Nelin,Leif	Decreasing Child Mortality in Guyana Neonatal Service Delivery	Guyana Help the Kids	\$18,751
7/1/14	6/30/15	Lin, Jiayuh	Research Enhancement & Assistance Program (REAP)	OSU Comprehensive Cancer Center	\$2,403
7/1/14	6/30/15	Ramirez, Nilsa	SWOG S1200	Columbia University	\$14,080
7/1/14	6/30/15	Chandler, Dawn	Research Enhancement Assistance Program (REAP) for 2015	OSU Comprehensive Cancer Center	\$1,803
1/1/14	12/31/16	Mahan, John	Efficacy and Safety in a Dual Endothelin Receptor and Angiotensin Receptor Blocker	Retrophin	\$45,192
1/1/14	12/31/14	Ramirez, Nilsa	GOG 0280-A Phase II Eval of the Potent, Highly Selective Poly(ADP-Ribose) Polymerase (PARP)-1 and -2 Inhibitor Veliparib in the tx of Persistent/Recurrent Ovarian, Fallopian Tube or Primary Peritoneal Cancer	Gynecologic Oncology Group	\$29,377
12/1/14	11/30/15	Slaughter, Jonathan	Comparative Effectiveness of NSAID Treatment Versus No Treatment for PDA in Preterm Infants	National Institutes of Health (NIH)	\$121,780
7/1/14	6/30/16	Patel, Anup	Epidiolex Dravet	GW Research Ltd.	\$263,420
7/25/14	7/24/15	Boyle, Brendan	PROTECT	Connecticut Children's Medical Center	\$33,138
9/1/14	8/31/15	Butter, Eric	Treatment of Overweight Induced by Antipsychotic Medication in Young People with Autism Spectrum Disorders	Partners Healthcare	\$32,328
11/21/14	3/31/15	Breuer, Christopher	2014 H3C Health Sciences Innovation Conference Travel Award	The Ohio State University	\$1,500
1/1/15	12/31/15	Stukus, Kristin	Expanded HIV Testing in OH EDs	Ohio Department of Health	\$50,000
4/1/14	3/31/15	Vieland, Veronica	A Molecular Genetic Study of Autism and Related Phenotypes in Extended Pedigrees	McMaster Univ	\$75,857
9/1/14	8/31/15	Butter, Eric	Investigation of Teacher-Mediated Toilet Training Using a Manualized Moisture Alarm Intervention	University of Rochester	\$65,000
10/1/14	9/30/15	Lovering, Arleen	Women, Infant and Childrens Nutrition Program (WIC)	Columbus Health Department	\$585,030
10/1/14	9/30/15	Cunningham, Nancy	Family Support Program	Crime Victims Assitance Attorney General's Office	\$123,597

Award Start Date	Award End Date	PI	Title	Sponsor	Award Amount
10/1/14	9/30/15	Cunningham,Nancy	SVAA Grant - Family Support Program	Crime Victims Assitance Attorney General's Office	\$10,140
12/1/14	6/30/15	Fu,Haiyan	Production of Clinical Grade rAAV9-CMV-hNAGLU vector for a Phase I/II MPS IIIB Gene Therapy Clinical Trial	The Sanfilippo Research Foundation	\$274,696
11/19/14	11/18/16	Mendell,Jerry	A Two-Arm, Open-Label, Multi-Center, 48-Week Study to Evaluate the Efficacy and Safety of Drug X in DMD	Sarepta Therapeutics	\$2,110,045
NOVEMBER 2014 TOTALS					\$5,013,272
12/1/14	11/30/15	Cripe,Timothy	CendR Peptide-mediated Enhancement of Systemic Oncolytic Herpes Virotherapy	National Institutes of Health (NIH)	\$162,491
7/1/14	6/30/16	Flanigan,Kevin	Clinical Development of a U7snRNA Vector for Exon 2 Skipping: Therapy for Exon 2 Duplications, and for 5' Mutations in the DMD Gene	CureDuchenne	\$709,483
7/1/14	6/30/15	Gastier-Foster,Julie	REAP Award - OSU CCC Research Enhancement and Assistance Program	OSU Comprehensive Cancer Center	\$25,429
11/24/14	11/23/18	Kumar,Riten	Protocol 14372: Multicentre, Open-label, Active-controlled, Randomized Study to Evaluate the Efficacy and Safety of an Age- and Body Weight-adjusted Rivaroxaban Regimen in Children with Acute Venous Thromboembolism (Bayer) BAY59-7939	Bayer Healthcare Pharmaceuticals, Inc.	\$64,220
11/1/14	10/31/15	Chisolm,Deena	Highlights in NICU	Highlights for Children, Inc.	\$24,875
10/1/13	9/30/15	Gastier-Foster,Julie	Developing Novel Therapies for Pediatric and Young Adult ALL	New York University School of Medicine	\$23,720
11/1/14	10/31/15	Kertesz,Naomi	Hypertrophic Cardiomyopathy in Children: Age Specific Risk Stratification for Sudden Death	Childrens Hospital of Philadelphia	\$2,000
11/26/14	11/25/15	Ramirez,Nilsa	COG-Hyundai Hope on Wheels (HHOW) Navigator Project	Children's Oncology Group	\$175,000
10/15/14	10/14/15	Vieland,Veronica	A National Pediatric Learning Health System	Childrens Hospital of Philadelphia	\$304,944

Award Start Date	Award End Date	PI	Title	Sponsor	Award Amount
7/1/14	6/30/17	Ramirez,Nilsa	COG High Dimensional Data (HDD) Solution – Sarcoma Disease Committee	Public Health Institute	\$40,000
10/17/14	10/16/15	Wentzel,Grace	Enlighten	Pfizer (c/o Clinical Professionals)	\$25,000
1/1/15	12/31/15	Hans,Chetan	Role of Notch1 Signaling in Abdominal Aortic Aneurysm - SDG	American Heart Association (AHA)	\$77,000
2/1/15	1/31/16	Lincoln,Joy	Nationwide Children's Hospital Undergraduate Summer Research Program	American Heart Association (AHA)	\$20,000
9/30/14	7/31/15	Lo,Warren	Brain Vascular Malformation Clinical Research Network (BVMC)	University of California San Francisco	\$1,978
10/1/14	9/30/17	Kerlin,Bryce	Treatment of Congenital FXIII Deficiency, a Prospective Multi-centre Observational Study	Novo Nordisk	\$37,271
1/1/15	12/31/15	Vieland,Veronica	Measuring the Evidence In Evidence-Based Medical Research	W. M. Keck Foundation	\$124,530
12/22/14	12/21/16	Auletta,Jeff	Protocol #13-TLEC Natural History and Biology of Long-Term Late Effects Following Hematopoietic Cell Transplant for Childhood Hematologic Malignancies	National Marrow Donor Program	\$55,000
12/22/14	12/21/15	Dunn,Amy	BAX 855 A Phase 3 Prospective, Uncontrolled, Multicenter Study Evaluating Pharmacokinetics, Efficacy, Safety, and Immunogenicity of BAX 855 in Previously Treated Pediatric Patients with Severe Hemophilia A	Baxter Healthcare Corporation	\$76,580
1/1/15	12/31/15	McCoy,Karen	CF Therapeutic Development Network - TRANSLATIONAL TDC CENTER	CF Therapeutics Development Network	\$240,590
12/1/14	11/30/15	Williams,Kent	Identifying Biomarkers of GI Morbidity in ASD: Linking Multi-omics and Human Behavior	Baylor College of Medicine	\$112,109
DECEMBER 2014 TOTAL					\$2,226,220

